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Fungi, Yeast, and Yeast Genetic Stock	
ATCC Number: 201236	<input type="button" value="Order this item"/> Price: \$175.00
Organism: <i>Magnaporthe oryzae</i> Couch, teleomorph deposited as <i>Magnaporthe grisea</i> (Hebert) Barr, teleomorph	
Alternate State: <i>Pyricularia oryzae</i> Cavara, anamorph	
Designations: Guy11	Isolation: rice, <i>Oryzae sativa</i> , French Guiana [33773]
Depositors: JL Notteghem	
Biosafety Level: 1	Shipped: frozen
Growth Conditions: ATCC medium: 334 Oatmeal agar Temperature: 25.0 C	
Permits/Forms: In addition to the MTA mentioned above, other ATCC and/or regulatory permits may be required for the transfer of this ATCC material. Anyone purchasing ATCC material is ultimately responsible for obtaining the permits. Please click here for information regarding the specific requirements for shipment to your location.	
<u>Related Products</u>	
Compatibility Group:	0
Race:	0
Wild Type:	0
Mating Type:	mating type MAT1-2 [33773]
Karyotype:	0
Comments:	Inheritance of virulence factors [33774] These items are listed on the Department of Commerce, Commerce Control List (CCL) and are distributed only within the 50 United States. They are not available for international distribution.
Subcollection:	Fungi
References:	32326: Farman ML, Leong SA. Genetic analysis and mapping

of avirulence genes in Magnaporthe grisea. In: Bos, C.J., ed., editor. . Fungal genetics: principles and practice. New York: Dekker; 1996, 295-315.
33773: Notteghem JL, Silue D. Distribution of the mating type alleles in Magnaporthe grisea populations pathogenic on rice. Phytopathology 82: 421-424, 1992.
33774: Leung H; et al. Genetic analysis of virulence in the rice blast fungus Magnaporthe grisea. Phytopathology 78: 1227-1233, 1988.
71352: Couch BC, Kohn LM. A multilocus gene genealogy concordant with host preference indicates segregation of a new species, Magnaporthe oryzae, from M. grisea. Mycologia 94: 683-693, 2002.

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